

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80 OCT 10 2006 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO MNI-073CP	SERIAL NO. 09/448,076 10/806,218
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Mehran M. Khodadoust and Kyle J. MacBeth	
		FILING DATE November 23, 1999	GROUP 1643

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AB					

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

MPP	AC	Bedell-Hogan, Debra et al., "Oxidation, cross-linking, and insolubilization of recombinant tropoelastin by purified lysyl oxidase", <i>Journal of Biological Chemistry</i> , 268 (14):10345-10350 (1993);
	AD	Chengzhen, R. et al. "Reduced Lysyl Oxidase Messenger RNA Levels in Experimental and Human Prostrate Cancer" <i>Cancer Res.</i> 58 :1285-1290
	AE	Copy of Blast™ Search using Soares_placenta_8to9weeks_2NbHP8to9W Homo sapiens cDNA clone IMAGE:1714162 3';
	AF	Copy of Blast™ Search using Mus musculus lysyl oxidase-related protein 2 (Lor 2) mRNA, complete cds;
	AG	Copy of Blast™ Search using Soares_placenta_8to 9weeks_2NbHP8to9W Homo Sapiens cDNA clone IMAGE:1714162 3';
	AH	Copy of Blast™ Search using lysyl oxidase-related protein 2 [Mus musculus] length = 754;
	AI	Copy of Blast™ Search using Barstead mouse were not reported due to the limiting value of parameter V = 10;
	AJ	Dangott, Lawrence J. et al. "Cloning of the mRNA for the protein that crosslinks to the egg peptide speract", <i>Proc. Natl. Acad. Sci. USA</i> , 86 :2128-2132 (1989);
	AK	Freeman, Mason et al. "An ancient, highly conserved family of cysteine-rich protein domains reveled by cloning type I and type II murine macrophage scavenger receptors", <i>Proc. Natl. Acad. Sci. USA</i> , 87 :8810-8814 (1990);
	AL	GenBank® Accession Number AA269410 for Soares mouse 3NME12 5 Mus musculus cDNA clone 6-OXIDASE PRECURSOR;
AM	GenBank® Accession Number AA369741 for Pancreas tumor II Homo sapiens cDNA 5' end;	
AN	GenBank® Accession Number AA522066 for Barstead mouse myotubes MPLRB5 Mus musculus cDNA clone IMAGE:903231 5' similar to SW:WC11_BOVIN P30205 ANTIGEN WC1.1;	
MPP	AO	GenBank® Accession Number AA530866 for NCI_CGAP_Pr21 Homo sapiens cDNA clone IMAGE:984748 3';
Examiner		Date Considered
*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-90	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO MNI-073CP	SERIAL NO. 10/806,018 09/448,076
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OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

ADD ↑ ↓ MJP	BA	GenBank® Accession Number AA625414 for Soares_NhHMPu_S1 Homo sapiens cDNA clone IMAGE:1047259 af69b10.r1 Soares_NhHMPu_S1 Homo sapiens cDNA clone IMAGE:1047259 5';
	BB	GenBank® Accession Number AA673141 for Soares mouse mammary gland NbMMG Mus musculus cDNA clone IMAGE:820637 5';
	BC	GenBank® Accession Number for AA792234 for Soares mouse mammary gland NbMMG Mus musculus cDNA clone complete cds (MOUSE);
	BD	GenBank® Accession Number AA852888 for normal Human Trabecular Bone Cells Homo sapiens cDNA clone NHTBCae01a08;
	BE	GenBank® Accession Number AA852889 for normal Human Trabecular Bone Cells Homo sapiens cDNA clone NHTBCae01a08;
	BF	GenBank® Accession Number AI082055 for Soares_senescent_fibroblasts_HbHSF Homo sapiens cDNA clone IMAGE:1678980 3' similar to TR:Q08397 Q08397 PROTEIN-LYSINE OXIDASE HOMOLOG PRECURSOR; contains TR1.t1 MSR1 repetitive element;
	BG	GenBank® Accession Number AI148499 for Soares_placenta_8to9weeks_2NBHP8to9W Homo sapiens cDNA clone IMAGE:171462 3';
	BH	GenBank® Accession Number AI180353 for normalized rat spleen, Bento Soares Rattus sp. CDNA clone RSPCV22 3' end;
	BI	GenBank® Accession Number AAI249780 for NCI_CGAP_Pan1 Homo sapiens cDNA clone IMAGE:2004863 3' similar to TR:Q60997 Q60997 CRP-DUCTIN PRECURSOR; contains TAR1.t1 TAR1 repetitive element;
	BJ	GenBank® Accession Number AI251754 for Soares_NFL_T_GBC_S1 Homo sapiens cDNA clone IMAGE:1854302 3';
	BK	GenBank® Accession Number AI262314 for NCI_CGAP_Co8 Homo sapiens cDNA clone IMAGE:1870845 3';
	BL	GenBank® Accession Number AI291580 for Soares_placenta_8to9weeks_2NbHP8to9W Homo sapiens cDNA clone IMAGE:1894465 3';
	BM	GenBank® Accession Number AI291685 for Soares_placenta_8to9weeks_2NbHP8to9W Homo sapiens cDNA clone IMAGE:1894522 3';
	BN	GenBank® Accession Number AAB49697 for lysyl oxidase-related protein;
	BO	GenBank® Accession Number AAC79085 for lysyl oxidase homolog;
	BP	GenBank® Accession Number AAC83205 for lysyl oxidase-related protein 2;
BQ	GenBank® Accession Number AAC95338 for LOR2 protein;	
Examiner		Date Considered
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LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Mehran M. Khodadoust and Kyle J. MacBeth	
		FILING DATE November 23, 1999	GROUP 1643

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

MP	CA	GenBank® Accession Number AC003061 for Mouse chromosome 6 BAC Clone b245c12, complete sequence;
↑	CB	GenBank® Accession Number AC005033 for Homo sapiens clone NH0140K04, complete sequence;
	CC	GenBank® Accession Number AC005041 for Homo sapiens clone NH0523H20, complete sequence;
	CD	GenBank® Accession Number AF053368 for Mus musculus lysyl oxidase-related protein 2 (Lor2) mRNA, complete cds.
	CE	GenBank® Accession Number AF084363 for Mus musculus D6MM5e protein (D6Mm5e) and DOK protein (Dok) genes, complete cds; and LOR2 protein (Lor2) gene, partial cds;
	CF	GenBank® Accession Number AF103901 for Perca flavescens lysyl oxidase homolog (PLO1) mRNA, partial cds;
	CG	GenBank® Accession Number HSU89942 for Human Lysyl oxidase-related protein (WS9-14) mRNA, complete cds;
	CH	Hämäläinen, Eija-Riitta et al., "Molecular cloning of human lysyl oxidase and assignment of the gene to chromosome 5a23.3-31.2", <i>Genomics</i> , 11:508-516 (1991);
	CI	Jang, Wonhee et al., "Comparative sequence of human and mouse BAC clones the <i>mnd2</i> region of Chromosome 2p13", <i>Cold Spring Harbor Laboratory Press</i> , 9:53-61 (1999);
	CJ	Jourdan-LeSaux, Claude et al., "The LOXL2 gene encodes a new lysyl oxidase-like protein and is expressed at high levels in reproductive tissues", <i>Journal of Biological Chemistry</i> , 274(18):12939-12944 (1999);
	CK	Kagan, H.M. et al., "Catalytic properties and structural components of lysyl oxidase" from Ciba Foundation Symposium: <i>The molecular biology and pathology of elastic tissues. Ciba Foundation Symposium</i> 192, pp. 100-121 (1995);
	CL	Kenyon, Kaylene et al., "A novel human cDNA with a predicted protein similar to lysyl oxidase maps to chromosome 15q24-q25", <i>Journal of Biological Chemistry</i> ; 268(5):18435-18437 (1993);
	CM	Kim, Youngho et al., "Coexpression of the lysyl oxidase-like gene (LOXL) and the gene encoding type II procollagen in induced liver fibrosis", <i>Journal of Cellular Biochemistry</i> , 72:181-188 (1999);
	CN	Kim, Youngho et al., "A new gene with sequence and structural similarity to the gene encoding human lysyl oxidase", <i>Journal of Biological Chemistry</i> , 270(13):7176-7182 (1995);
	CO	Saito, Hiroshi et al., "Regulation of a novel gene encoding a lysyl oxidase-related protein in cellular adhesion and senescence", <i>Journal of Biological Chemistry</i> , 272(13):8157-8160 (1997);
↓	CP	Somers, Shaw S. et al., "Comparison of transforming growth factor β and a human tumour-derived suppressor factor", <i>Cancer Immunology Immunotherapy</i> , pp. 217-222 (1991);
MM	CQ	Trackman, Philip C. et al., "Cloning of rat aorta lysyl oxidase cDNA: complete codons and predicted amino acid sequence", <i>Biochemistry</i> , 29:4863-4870 (1990);
Examiner MICHAEL PRA		Date Considered 12-21-06
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
Sheet	1	of	1	Application Number	10/806,018
				Filing Date	March 22, 2004
				First Named Inventor	Holtzman, Douglas A.
				Group Art Unit	1646
				Examiner Name	Michael D. Pak
				Attorney Docket Number	MP100-544OMNICN1M

[illegible][illegible]

Examiner Signature	<i>ENCIPHER, PHE</i>	Date Considered	12-21-06
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¹Unique citation design number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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